



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Doug Hui Huang

Title:

COMPOSITIONS AND METHODS FOR TIGR

GENOTYPING ASSAYS

Appl. No.:

10/803,557

Filing Date: 03/17/2004

Examiner:

Unknown

Art Unit:

1637

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below. (Date of Deposit)

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statement in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

Applicant submits herewith on Form PTO/SB/08 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 10/017,870, filed 12/12/2001, now

United States patent No. 6,727,354. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check

being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date June 8, 2004

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	INFORMATION D	ISCLO	SURE	Application Number	10/017,870	
	STATEMENT BY	APPLI	CANT	Filing Date	.12/12/2001	3
•				First Named Inventor	Doug Hui Huang	JUN 15 200 8
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			U.S. PATENT DOCUMENTS	•	
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	Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	
A1	5,861,497		Nguyen et al.	Jan. 19, 1999	
A2	5,916,778		Stone et al.	June 29, 1999	•
A3	6,248,867		Nguyen et al.	June 19, 2001	
	No. ¹ A1 A2	Cite No.1 Number A1 5,861,497 A2 5,916,778	No. ¹ Number Code ² (if known) A1 5,861,497 A2 5,916,778	U.S. Patent Document No.1 Kind Code ² (if known) Name of Patentee or Applicant of Cited Document A1 5,861,497 Nguyen et al. A2 5,916,778 Stone et al.	Cite No.1 Number Kind Code² (if known) Name of Patentee or Applicant of Cited Document Date of Publication of Cited Document MM-DD-YYYY A1 5,861,497 Nguyen et al. Jan. 19, 1999 A2 5,916,778 Stone et al. June 29, 1999

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	A4	Brezin et al., "Founder effect in GLC1A-linked familial open-angle glaucoma in Northern France." Am. J. Med. Genet., 76: 438-45, 1998.	
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	A7	Fahy et al., "Multiplex fluorescence-based primer extension method for quantitative mutation analysis of mitochondrial DNA and its diagnostic application for Alzheimer's disease." Nucleic Acid Research, 25: 3102-3109, 1997.	
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	A9	Heller, "Principles of DNA separation with capillary electrophoresis." Electrophoresis 22:629-43, 2001.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	A17	Shimizu et al., "Age-dependent prevalence of mutations at the <i>GLC1A</i> locus in primary open-angle glaucoma." Am. J. Ophthalmol., 130:165-77, 2000.	
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	A18	Wharam et al., "Specific detection of DNA and RNA targets using a novel isothermal nucleic acid amplification assay based on the formation of a three-way junction structure." Nucleic Acids Res., 29(11):E54-E54, 2001.						

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